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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/676,100	10/02/2003	Hyoung-Jo Jcon	1572.1153	8392

21171 7590 10/12/2007
STAAS & HALSEY LLP
SUITE 700
1201 NEW YORK AVENUE, N.W.
WASHINGTON, DC 20005

EXAMINER

SMITH, JEFFREY S

ART UNIT	PAPER NUMBER
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2624

MAIL DATE	DELIVERY MODE
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10/12/2007

PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10676100	10/2/2003	JEON ET AL.	1572.1153

STAAS & HALSEY LLP
SUITE 700
1201 NEW YORK AVENUE, N.W.
WASHINGTON, DC 20005

EXAMINER

Jeffrey S.. Smith

ART UNIT	PAPER
2624	20070921

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Response to Amendment

The reply filed on September 21, 2007 is not fully responsive to the prior Office Action because of the following omission(s) or matter(s): the requirement for information is incomplete as discussed below in greater detail. See 37 CFR 1.111 and MPEP 704.12(c). Since the above-mentioned reply appears to be *bona fide*, applicant is given **ONE (1) MONTH or THIRTY (30) DAYS** from the mailing date of this notice, whichever is longer, within which to supply the omission or correction in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136(a).

In order to assist applicant in providing a complete reply to the requirement for information, the interrogatories from the previous action that lack a response have been restated below along with specific instructions for responding to the interrogatories.

"2. If any such applications have been filed and have received any rejections, please submit copies of each rejection."

In order to fully reply to this interrogatory, applicant is required to submit a copy of every rejection, including the appeal document written by the Japanese Examiner, made by the Japanese Patent Office with the exception of the first rejection made February 22, 2005, which has already been submitted to the U.S. Patent and Trademark Office. Applicant is further required to submit a copy of every rejection made by the Chinese Patent Office.

If the claim that is currently pending in the U.S. application is substantially different than the claims that are under appeal in Japan, applicant is advised to submit a copy of the claims that are under appeal in Japan and to identify the claim elements, if any, in the U.S. application that are missing from the claims that are under appeal in Japan.

"3. Please indicate the current status of each application that is or claims priority to application number 2002-80340 filed in the Republic of Korea on December 16, 2002."

In order to fully reply to this interrogatory, applicant is required to indicate the current status of application number 03148539.1 filed in China July 2, 2003.

"8. If the Japanese Patent Office did make any subsequent rejections, please submit copies of each subsequent rejection made by the Japanese Patent Office. Also, please submit English language translations of the material portions of any art cited by the Japanese Patent Office in the subsequent rejections."

In order to fully reply to this interrogatory, applicant is required to submit copies of every rejection made by the Japanese Patent Office, including the appeal document written by the Japanese Examiner, with the exception of the first rejection made February 22, 2005, which has already been submitted to the U.S. Patent and Trademark Office.

If the claim that is currently pending in the U.S. application is substantially different than the claims that are under appeal in Japan, applicant is advised to submit a copy of the claims that are under appeal in Japan and to identify the claim elements, if any, in the U.S. application that are missing from the claims that are under appeal in Japan.

The requirement for information under 37 CFR 1.105 is separate from the duty to disclose and therefore applicant and assignee of the application are required to comply with the requirement because this information is necessary to the examination of the application. MPEP 704.12(a). Applicant is reminded that failure to fully reply to this requirement for information will result in a holding of abandonment. The requirement is an attachment to the previous Office action. A complete reply to the previous Office action must include a complete reply to this requirement. The time period for reply to this requirement coincides with the time period for reply to the previous Office action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey S. Smith whose telephone number is 571 270-1235. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jingge Wu can be reached on 571 272-7429. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2624

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JSS

September 20, 2007



SAMIR AHMED
PRIMARY EXAMINER